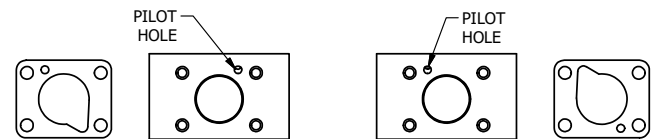


ALIGN HOLES IN GASKET AS SHOWN.



POSITION GASKET TO SEAL PILOT HOLE ON SIDE 'B' AS SHOWN.

ALIGN PILOT HOLE AND CENTER CUTOUT ON SIDE 'A' AS SHOWN.

- NOTES:
 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 2) SEE DRAWING AY-38ED FOR SOLENOID ASSEMBLY AND AY-SAH3 FOR SPOOL ASSEMBLY.
 3) INSTALL V-231 USING GREEN LOCTITE (#290) BELOW FLUSH.

FLG	QTY	PART NO	DESCRIPTION
15	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
14	1	AN-114	NAMEPLATE, BLANK, FOR VALVES WITH SPRINGS OR DETENTS
13	1	AY-SAH3	SPRING SPOOL ASSY - 2 POS., SOL W/HANDLE O'RIDE, 1/4" & 3/8" VALVES
12	1	AY-38ED-11	CLASSIC SOLENOID - ISO 4400 DIN, 120/60
11	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
10	1	PB3-1E	ADAPTOR - SINGLE SOLENOID, 1/4" & 3/8" VALVES
9	1	V-231	PLUG, SOCKET PRESSURE 1/16-27X 7/8 TAPER FOR 122V,192V, FOR EC
8	1	PBG3-1	GASKET - PIGGY BACK, SINGLE SOLENOID, 1/4" & 3/8" VALVE
7	1	HE3-1	END CAP, LEVER, 380 AL, 1/4" & 3/8" VALVE
6	1	HL3-24	HAND LEVER WITH KNOB, 1/4" & 3/8" VALVE
5	1	V-7	PIN, ROLL 3/16 X 11/16, STEEL, FOR 1/4 THRU 1/2" HAND, FT & CAM V
4	8	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
3	2	ECG3	GASKET - END CAP, 1/4" & 3/8" VALVE
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B2-6EZ	BODY - SOLID, PIGGY BACK, EXT PILOT, 1/4" SIDE PORT VALVES

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°	AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235											
DRAWN: RMckenna	DATE: 11/21/2017	CHECKED: KWaite		DATE: 11/21/2017										
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 11/21/2017											
<table border="1"> <thead> <tr> <th colspan="2">OPERATOR VOLTAGES</th> </tr> <tr> <th>PART NO</th> <th>REPLACE OPERATOR</th> </tr> </thead> <tbody> <tr> <td>SAH2EDZ 12VDC</td> <td>AY-38ED-5</td> </tr> <tr> <td>SAH2EDZ 24VDC</td> <td>AY-38ED-8</td> </tr> <tr> <td>SAH2EDZ 240/60</td> <td>AY-38ED-17</td> </tr> </tbody> </table>		OPERATOR VOLTAGES		PART NO	REPLACE OPERATOR	SAH2EDZ 12VDC	AY-38ED-5	SAH2EDZ 24VDC	AY-38ED-8	SAH2EDZ 240/60	AY-38ED-17	TITLE: 1/4" SIDE PORT, SNGL SOL, 2 POS, SPR RTRN, SOL SHFT, LEVER ASSIST, ISO 4400 DIN, 120/60, EXT PILOT	PART NO.: SAH2EDZ	REV.:
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THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT

P:\Engineering\Product Valve Assembly\Classic\SAP\DWG\SAH2EDZ.dwg